Appl. No.: 10/783,020 Second Preliminary Amendment

REMARKS

In this preliminary Amendment, Applicant has amended relevant paragraphs of the specification to provide the current address of the NCIMB, and provided the claims listing in proper format. It is respectfully submitted that no new matter has been introduced by the amendment.

STATEMENT OF BIOLOGICAL CULTURE DEPOSIT

Applicant respectfully submits that (1) a deposit of *Bifidobacterium longum infantis* strain HCC 35624 was made at the National Collections of Industrial and Marine Bacteria Limited (NCIMB) at Ferguson Building, Craibstone Estate, Bucksburn, Aberdeen AB21 9YA, UK on January 13, 1999 and accorded the accession number NCIMB 41003; and (2) a deposit of *Lactobacillus salivarius* strain HCC 118 was made at the National Collections of Industrial and Marine Bacteria Limited (NCIMB) at Ferguson Building, Craibstone Estate, Bucksburn, Aberdeen AB21 9YA, UK on November 27, 1996 and accorded the accession number NCIMB 40829. Enclosed please find the copies of the receipts and viability reports regarding the above-indicated deposits for Examiner's reference.

The undersigned attorney, on behalf of the Applicant of the present invention, hereby state that (1) the deposit of *Bifidobacterium longum infantis* strain HCC 35624 with the accession number NCIMB 41003 and *Lactobacillus salivarius* strain HCC 118 with the accession number NCIMB 40829 at the National Collections of Industrial and Marine Bacteria Limited (NCIMB) has been made under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure; and (2) all restrictions imposed by the depositor on all restrictions to the availability to the public of the culture so deposited will be irrevocably removed upon the granting of the patent.

Attorney Dockt: P66879US3

Appl. No.: 10/783,020

Second Preliminary Amendment

All claims are now present for examination and prompt action toward that end is respectfully solicited.

Respectfully submitted,

JACOBSON HOLMAN PLLC

Date: December 30, 2004

(202) 638-6666

400 Seventh Street, N.W. Washington, D.C. 20004 Atty. Dkt. No.: P66879US3 Registration No. 22,769

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEFOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

DEC 3 0 2004

National Food Bio	technolo	ev Centre.
University College	Cork,	03 1
Cork,		•
Ireland.	•	

INTERNATIONAL FORM

RECEIPT IN THE CASE OF AN ORIGINAL DEFOSIT issued pursuant to Rule 7.1 by the INTERNATIONAL DEPOSITARY AUTIMORITY identified at the bottom of this page

NAME AND ADDRESS

OF DEPOSITOR	
L IDENTIFICATION OF THE MICROORGA	NISM
Identification reference given by the DEPOSITOR;	Accession number given by the INTERNATIONAL DEPOSITARY AUTHORITY:
Bifidobacterium longum infantis (NFBC 35624)	NCIMB 41003
II. SCIENTIFIC DESCRIPTION AND/OR PRO	
The microorganism identified under I above was acco	
a scientific description	
a proposed taxonomic designation	•
Mark with a cross where applicable)	
II. RECEIPT AND ACCEPTANCE	
This International Depositary Authority accepts the mi 3 January 1999 (date of the origina	croorganism identified under I above, which was received by it on
V. RECEIPT OF REQUEST FOR CONVERSION	
he microorganism identified under I above was received attending the original deposit and a request to convert the date of receipt of request for	Strained denotif to a denotit under the Dudonast T
. INTERNATIONAL DEPOSITARY AUTHORI	ТҮ
ame: NCIMB Ltd.,	Signature(s) of person(s) having the power to represent the International Depository Authority or of authorised official(s):
ddress:23 St Machar Drive, Abcrdeen, AB24 3RY, Scotland,	Date: 15 January 1999
Where Pule (///d) and for and for the	

Where Rule 6/4(d) applies, such date is the date on which the status of international Depositary Authority was acquired.

Form BP/4 (sole page)

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

National Food Biotechnology Centre, University College Cork, Cork, Ireland. INTERNATIONAL FORM

VIABILITY STATEMENT
Issued pursuant to Role 10.2 by the
INTERNATIONAL DEPOSITARY AUTHORITY
Identified on the following page

NAME AND ADDRESS OF THE PARTY TO WHOM THE VIABILITY STATEMENT IS ISSUED

l.	DEPOSITOR	п.	IDENTIFICATION OF THE MICROORGANISM	
Ņame:	AS ABOVE	Acce	Accession number given by the INTERNATIONAL DEPOSITARY AUTHORITY: NCIMB 41003	
	·	Date	of the deposit or of the transfer!	
<u> </u>			13 January 1999	
Ш.	VIABILITY STATEMENT			
The vis	bility of the microorganism identified	under II above was tested o	on 13 January 1999. 2. On that date, the said microorganism	
X 3	viable			
	no longer viable			
·				

- I Indicate the date of the original deposit or, where a new deposit or a transfer has been made, the most recent relevant date (date of the new deposit or date of the transfer).
- 2 In the cases referred to in Rule 10.2(a)(ii) and (iii), refer to the most recent viability test.
- 3 Mark with a cross the applicable box.

Form BP/9 (first page)

IV.	CONDITIONS UNDER WHICH THE VIABILITY T	EST HAS BEEN PERFORMED ⁴
v.	INTERNATIONAL DEPOSITARY AUTHORITY	
ľ	NCIMB Ltd., : 23 St Machar Drive, Aberdeen, A24 3RY, Scotland.	Signature(s) of person(s) having the power to represent the International Depositary Authority or of authorised official(s): Date: 15 January 1999

Fill in If the information has been requested and if the results of the test were negative.

65

BUDAPEST TREATY ON THE INTERNATIONAL RELOGNITION OF THE DEPOSIT OF MICROGRAMISMS FOR THE PURPOSES OF PATENT PROCEDURE

Professor J.K. Collins, Department of Microbiology, University College Cork.

Cork, Ireland. INTERNATIONAL FORH

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT issued pursuant to Rule 7.1 by the INTERNATIONAL DEPOSITARY AUTHORITY identified at the bottom of this page

I. IDENTIFICATION OF THE HICROGREANISH
Identification reference given by the Accession number given by the DEPOSITOR: ACCESSION NUMBER GIVEN by the INTERNATIONAL DEPOSITARY AUTHORITY:
Lactobacillus salivarius subsp salivarius (UCC 118) NCIMB 40829
II. SCIENTIFIC DESCRIPTION AND/OR PROPOSED TAXONOMIC DESIGNATION
The microorganism identified under I above was accompanied by:
a scientific description
X proposed taxonomic designation
(Mark with a cross where applicable)
III. RECEIPT AND ACCEPTANCE
This International Depositary Authority accepts the microorganism identified under I above, which was received by it on 27 November (date of the original deposit).
IV. RECEIPT OF REQUEST FOR CONVERSION
The microorganism identified under I above was received by this International [
V. INTERMATIONAL DEPOSITARY AUTHORITY
NCHAB Ltd 23 54 Macher Dries Abordeen Scotton Address: UK ADD TRY Date: Signature(s) of person(s) having the power to represent the International Depositary authority on of authorized ordicial(s):

Where Rule 6.4(d) applies, such date is the date on which the status of international depositary authority was acquired.

Form BP/4 (sole page)

SECONDITION OF THE OFFICE OF MICHORALISMS AND THE PROPERTY OF THE PROPERTY OF

Professor J.K. Collins, Department of Microbiology, University College Cork, Cork, Ireland.

INTERNATIONAL FORM

VIABILITY STATEMENT issued pursuant to Rule 10.2 by the INTERNATIONAL DEPOSITARY AUTHORITY identified on the following page

MAME AND ADDRESS OF THE PARTY TO WHOM THE VIABILITY STATEMENT IS ISSUED

II. IDENTIFICATION OF THE MICROGRAMISM
Accession number given by the INTERNATIONAL DEPOSITARY AUTHORITY: NCIMB 40829 Date of the deposit or of the 100.000.
27 November 1996
entitled under II above was tested 2. On that date, the said microorganism was

Form 39/3 (first page)

Indicate the date of the original deposit or, where a new deposit or a transfer has been made, the most recent relevant date (date of the new deposit or date of the transfer).

In the cases referred to in Rule 10.2(a)(ii) and (iii), refer to the most recent viability

Hark with a cross the applicable box.

. =v.	CONDITIONS	UNCER WHICH	ALITIEVEA SKL	TEST HAS	BEEX PERF	CZMED [‡]	
			<i>,</i>		•		
			-				
							,
- r	hternationa	L DEPOSITARY	AUTHORITY				
lame: ddréss	:	23 St Mai Aberdeed	B Ltd Sheet Drive Scotlingtol Note 1874	5i to Au	gnature(s) represent	of person(s) has the Internation of authorized o	wing the power st depositary fficial(s):
				Da	te: 021	December 1996	•

4 Fill in if the information has been requested and if the results of the test were negative.

Form 3P/9 (second and lane many

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